

09/24/03  
**PATENT APPLICATION**  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**Express Mail No.:** EV318091169US  
**Date of Deposit:** 24 September 2003



Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Bradley W. SMITH et al.

For: INFLATION ASSEMBLY WITH EXTENDED FILLING CAPABILITY

Enclosed are:


- ☒ Forty (40) pages of specification, nine (9) pages of claims (Claims 1-31), one (1) page of Abstract, and five (5) sheets of drawings (Figs. 1-6).
- ☒ Unexecuted combined Oath or Declaration, Power of Attorney and Petition (3 pages).
- ☒ Certificate of Mailing by Express Mail (2 pages).
- ☒ First Information Disclosure Statement, together with Form PTO-1449 (2 pages) and with a copy of each and every cited reference.
- ☒ Letter Re Filing Pursuant to 37 CFR 1.53.
- ☒ Return Receipt Postcard.

The filing fee has been calculated as shown below:

	COL. 1	COL. 2	SMALL ENTITY			LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE
BASIC FEE				\$370	OR		\$740
TOTAL CLAIMS	less 20		X 09 =		OR	X 18 =	
INDEPENDENT CLAIMS	less 3		X 42 =		OR	X 84 =	
MULTIPLE DEPENDENT CLAIMS PRESENTED			+140=		OR	+280 =	
* IF THE DIFFERENCE IN COL. 1 IS LESS THAN ZERO, ENTER "0" IN COL. 2			TOTAL		OR	TOTAL	

- ☐ Please charge my Account No. 19-3550 in the amount of \$. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ to cover the filing fee is enclosed.
- ☐ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-3550. A duplicate copy of this sheet is enclosed.
  - ☐ Any additional filing fees required under 37 CFR 1.16.
  - ☐ Any patent application processing fees under 37 CFR 1.17.

Pauley Petersen & Erickson  
 2800 W. Higgins Road, Suite 365  
 Hoffman Estates, Illinois 60195  
 Phone (847) 490-1400  
 Fax (847) 490-1403

  
 Nick C. Kottis  
 Registration No. 31,974

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Bradley W. SMITH  
Alan R. LARSEN

Title: INFLATION ASSEMBLY WITH EXTENDED  
FILLING CAPABILITY

Express Mail No.: EV318091169US

Date of Deposit: 24 September 2003

**LETTER RE FILING PURSUANT TO 37 CFR 1.53**

**Mail Stop PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This application is being filed pursuant to 37 CFR 1.53, with an unexecuted combined Oath or Declaration, Power of Attorney and Petition, and without the appropriate filing fee.

Upon notification by the United States Patent and Trademark Office, the formal requirements will be met within the time prescribed.

Respectfully submitted,



Nick C. Kottis  
Registration No. 31,974

Pauley Petersen & Erickson  
2800 West Higgins Road; Suite 365  
Hoffman Estates, Illinois 60195  
TEL (847) 490-1400  
FAX (847) 490-1403

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Bradley W. SMITH  
Alan R. LARSEN

Title: INFLATION ASSEMBLY WITH EXTENDED  
FILLING CAPABILITY

Express Mail No.: EV318091169US

Date of Deposit: 24 September 2003

**CERTIFICATE OF MAILING BY EXPRESS MAIL**

**Mail Stop PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that the subject patent application is being deposited with the United States Postal Service as Express Mail Post Office to Addressee No. EV318091169US, on 24 September 2003, and is addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, together with the items listed below.

- Transmittal Letter
- Forty (40) pages of specification, nine (9) pages of claims (Claims 1-31), one (1) page of Abstract, and five (5) sheets of drawings (Figs. 1-6)

Express Mail No.: EV318091169US

Unexecuted combined Oath or Declaration, Power of Attorney  
and Petition (3 pages)

- First Information Disclosure Statement, together with Form PTO-1449, two (2) pages, and with copies of each and every cited reference
- Letter Re Filing Pursuant to 37 CFR 1.53
- Return Receipt Postcard

Respectfully submitted,



Nick C. Kottis  
Registration No. 31,974

Pauley Petersen & Erickson  
2800 West Higgins Road; Suite 365  
Hoffman Estates, Illinois 60195  
TEL (847) 490-1400  
FAX (847) 490-1403